

4-Hydroxyphenylacetate
3233-32-7 | DTXSID70186062

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 272 °C

Global applicability domain: Inside

Local applicability domain index: 7.16e-01

Confidence level: 6.33e-01

Nearest Neighbors from the Training Set

Image not found

Methyl 3-hydroxybenzoate

Measured: 281

Predicted: 266

Image not found

Phenol, 4-chloro-2-methoxy-

Measured: 241

Predicted: 238

Image not found

Resorcinol monoacetate

Measured: 283

Predicted: 258

Image not found

4-Hydroxy-2-methylacetophenone

Measured: 313

Predicted: 279